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1 Computing graphical queries over XML data

Sara Comai, Ernesto Damiani, Piero Fraternali
October 2001 **ACM Transactions on Information Systems (TOIS)**, Volume 19 Issue 4
Publisher: ACM Press

Full text available: pdf(707.80 KB) Additional Information: full citation, abstract, references, citings, index terms

The rapid evolution of XML from a mere data exchange format to a universal syntax for encoding domain-specific information raises the need for new query languages specifically conceived to address the characteristics of XML. Such languages should be able not only to extract information from XML documents, but also to apply powerful transformation and restructuring operators, based on a well-defined semantics. Moreover, XML queries should be natural to write and understand, as nontechnical person ...

Keywords: Document restructuring, graphical query languages, semantics

2 Streaming XML: Stream processing of XPath queries with predicates

Ashish Kumar Gupta, Dan Suciu
June 2003 **Proceedings of the 2003 ACM SIGMOD international conference on Management of data**
Publisher: ACM Press

Full text available: pdf(464.60 KB) Additional Information: full citation, abstract, references, citings, index terms

We consider the problem of evaluating large numbers of XPath filters, each with many predicates, on a stream of XML documents. The solution we propose is to lazily construct a single deterministic pushdown automata, called *the XPush Machine* from the given XPath fllters. We describe a number of optimization techniques to make the lazy XPush machine more efficient, both in terms of space and time. The combination of these optimizations results in high, sustained throughput. For example, if ...

3 Path sharing and predicate evaluation for high-performance XML filtering

Yanlei Diao, Mehmet Altinel, Michael J. Franklin, Hao Zhang, Peter Fischer
December 2003 **ACM Transactions on Database Systems (TODS)**, Volume 28 Issue 4
Publisher: ACM Press

Full text available: pdf(543.40 KB) Additional Information: full citation, abstract, references, citings, index

terms

XML filtering systems aim to provide fast, on-the-fly matching of XML-encoded data to large numbers of query specifications containing constraints on both structure and content. It is now well accepted that approaches using event-based parsing and Finite State Machines (FSMs) can provide the basis for highly scalable structure-oriented XML filtering systems. The XFilter system [Altinel and Franklin 2000] was the first published FSM-based XML filtering approach. XFilter used a separate FSM per pa ...

Keywords: Nondeterministic Finite Automaton, XML filtering, content-based matching, nested path expressions., path sharing, predicate evaluation, structure matching

4 Efficient wire formats for high performance computing

Fabian E. Bustamante, Greg Eisenhauer, Karsten Schwan, Patrick Widener

November 2000 **Proceedings of the 2000 ACM/IEEE conference on Supercomputing (CDROM)**

Publisher: IEEE Computer Society

Full text available: pdf(134.14 KB) Publisher Site

Additional Information: full citation, abstract, references, citings, index terms

High performance computing is being increasingly utilized in non-traditional circumstances where it must interoperate with other applications. For example, online visualization is being used to monitor the progress of applications, and real-world sensors are used as inputs to simulations. Whenever these situations arise, there is a question of what communications infrastructure should be used to link the different components. Traditional HPC-style communications systems such as MPI offer r ...

5 Queue Focus: Nine IM Accounts and Counting

Joe Hildebrand

November 2003 **Queue**, Volume 1 Issue 8

Publisher: ACM Press

Full text available: pdf(1.52 MB) html(22.25 KB)

Additional Information: full citation, index terms

6 Packrat parsing:: simple, powerful, lazy, linear time, functional pearl

Bryan Ford

September 2002 **ACM SIGPLAN Notices , Proceedings of the seventh ACM SIGPLAN international conference on Functional programming ICFP '02**, Volume 37 Issue 9

Publisher: ACM Press

Full text available: pdf(171.57 KB)

Additional Information: full citation, abstract, references, citings, index terms

Packrat parsing is a novel technique for implementing parsers in a lazy functional programming language. A packrat parser provides the power and flexibility of top-down parsing with backtracking and unlimited lookahead, but nevertheless guarantees linear parse time. Any language defined by an LL(k) or LR(k) grammar can be recognized by a packrat parser, in addition to many languages that conventional linear-time algorithms do not support. This additional power simplifies the handli ...

Keywords: Haskell, backtracking, lexical analysis, memoization, parser combinators, scannerless parsing, top-down parsing

7

Database session 6: XML: Light-weight xPath processing of XML stream with deterministic automata
Makoto Onizuka
November 2003 **Proceedings of the twelfth international conference on Information and knowledge management**
Publisher: ACM Press
Full text available: pdf(579.76 KB) Additional Information: full citation, abstract, references, citings, index terms

Several applications based on XML stream processing have recently emerged, such as those for air traffic control and the selective dissemination of information (SDI). Their common need is to process a large number of XPath expressions in continuous XML streams at high throughput.This paper proposes four techniques for XPath expression processing based on Deterministic Finite Automata (DFA) for two purposes: to improve the memory usage efficiency of the automata and to support the processing of b ...

Keywords: XPath processing, automata, selective dissemination of information, streaming XML

8 An XML query engine for network-bound data
Zachary G. Ives, A. Y. Halevy, D. S. Weld
December 2002 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 11 Issue 4
Publisher: Springer-Verlag New York, Inc.
Full text available: pdf(351.86 KB) Additional Information: full citation, abstract, citings, index terms

XML has become the lingua franca for data exchange and integration across administrative and enterprise boundaries. Nearly all data providers are adding XML import or export capabilities, and standard XML Schemas and DTDs are being promoted for all types of data sharing. The ubiquity of XML has removed one of the major obstacles to integrating data from widely disparate sources - namely, the heterogeneity of data formats. However, general-purpose integration of data across the wide are a also re ...

Keywords: Data integration, Data streams, Query processing, Web and databases, XML

9 Mesh-based content routing using XML
Alex C. Snoeren, Kenneth Conley, David K. Gifford
October 2001 **ACM SIGOPS Operating Systems Review , Proceedings of the eighteenth ACM symposium on Operating systems principles SOSP '01**, Volume 35 Issue 5
Publisher: ACM Press
Full text available: pdf(1.24 MB) Additional Information: full citation, abstract, references, citings, index terms

We have developed a new approach for reliably multicasting time-critical data to heterogeneous clients over mesh-based overlay networks. To facilitate intelligent content pruning, data streams are comprised of a sequence of XML packets and forwarded by application-level XML routers. XML routers perform content-based routing of individual XML packets to other routers or clients based upon queries that describe the information needs of downstream nodes. Our PC-based XML router prototype can route ...

10 Streaming XML: XPath queries on streaming data
Feng Peng, Sudarshan S. Chawathe
June 2003 **Proceedings of the 2003 ACM SIGMOD international conference on Management of data**

Publisher: ACM Press

Full text available: pdf(433.73 KB) Additional Information: full citation, abstract, references, citings, index terms

We present the design and implementation of the XSQ system for querying streaming XML data using XPath 1.0. Using a clean design based on a hierarchical arrangement of pushdown transducers augmented with buffers, XSQ supports features such as multiple predicates, closures, and aggregation. XSQ not only provides high throughput, but is also memory efficient: It buffers only data that must be buffered by any streaming XPath processor. We also present an empirical study of the performance character ...

11 Optimizing the lazy DFA approach for XML stream processing

Danny Chen, Raymond K. Wong

January 2004 **Proceedings of the fifteenth conference on Australasian database - Volume 27 CRPIT '04**

Publisher: Australian Computer Society, Inc.

Full text available: pdf(190.92 KB) Additional Information: full citation, abstract, references

Lazy DFA (Deterministic Finite Automata) approach has been recently proposed to for efficient XML stream data processing. This paper discusses the drawbacks of the approach, suggests several optimizations as solutions, and presents a detailed analysis for the processing model. The experiments show that our proposed approach is indeed effective and scalable.

Keywords: XML, XPath, lazy DFA, stream data

12 Context-based prefetch – an optimization for implementing objects on relations

Philip A. Bernstein, Shankar Pal, David Shutt

December 2000 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 9 Issue 3

Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(142.24 KB) Additional Information: full citation, abstract, index terms

When implementing persistent objects on a relational database, a major performance issue is prefetching data to minimize the number of round-trips to the database. This is especially hard with navigational applications, since future accesses are unpredictable. We propose the use of the context in which an object is loaded as a predictor of future accesses, where a context can be a stored collection of relationships, a query result, or a complex object. When an object O's state is loaded, similar ...

Keywords: Caching, Object-oriented database, Object-relational mapping, Prefetch

13 Algorithms and programming models for efficient representation of XML for Internet applications

Neel Sundaresan, Reshad Moussa

April 2001 **Proceedings of the 10th international conference on World Wide Web**

Publisher: ACM Press

Full text available: pdf(352.97 KB) Additional Information: full citation, references, citings, index terms

Keywords: DOM, SAX, WBXML, XML, compression

14 XML query processing: Query processing of streamed XML data

Leonidas Fegaras, David Levine, Sujoe Bose, Vamsi Chaluvadi
November 2002 **Proceedings of the eleventh international conference on Information and knowledge management**
Publisher: ACM Press
Full text available: pdf(246.55 KB) Additional Information: full citation, abstract, references, citings, index terms

We are addressing the efficient processing of continuous XML streams, in which the server broadcasts XML data to multiple clients concurrently through a multicast data stream, while each client is fully responsible for processing the stream. In our framework, a server may disseminate XML fragments from multiple documents in the same stream, can repeat or replace fragments, and can introduce new fragments or delete invalid ones. A client uses a light-weight database based on our proposed XML alge ...

Keywords: XML, databases, query optimization, query processing

15 Visualising reusable software over the web
Stuart Marshall, Kirk Jackson, Robert Biddle, Michael McGavin, Ewan Tempero, Matthew Duignan
December 2001 **Australian symposium on Information visualisation - Volume 9 CRPITS '01**
Publisher: Australian Computer Society, Inc.
Full text available: pdf(1.38 MB) Additional Information: full citation, abstract, references, citings, index terms

This paper describes an architecture we have developed for web-based visualisation of remotely executing software. The motivation for this work is to allow users of web-based software repositories to explore existing code components and frame-works, to see what they do, and create *interactive visual documentation* of that code based on the developer's actions. This visual documentation can be used to determine what the code or framework does, how it does it, and whether it can be reused in ...

Keywords: code reuse, software visualisation, web-based code repositories

16 XML linking
Steven J. DeRose
December 1999 **ACM Computing Surveys (CSUR)**
Publisher: ACM Press
Full text available: pdf(154.81 KB) Additional Information: full citation, references, citings, index terms

17 Industry session 1: information retrieval: XML parsing: a threat to database performance
Matthias Nicola, Jasmi John
November 2003 **Proceedings of the twelfth international conference on Information and knowledge management**
Publisher: ACM Press
Full text available: pdf(210.86 KB) Additional Information: full citation, abstract, references, citings, index terms

XML parsing is generally known to have poor performance characteristics relative to transactional database processing. Yet, its potentially fatal impact on overall database performance is being underestimated. We report real-word database applications where XML parsing performance is a key obstacle to a successful XML deployment. There is a considerable share of XML database applications which are prone to fail at an early and

simple road block: XML parsing. We analyze XML parsing performance an ...

Keywords: DOM, SAX, XML, database, parser, performance, validation

18 Research centers: Database research at UT Arlington

Sharma Chakravarthy, Alp Aslandogan, Ramez Elmasri, Leonidas Fegaras, JungHwan Oh
March 2003 **ACM SIGMOD Record**, Volume 32 Issue 1
Publisher: ACM Press
Full text available: pdf(91.35 KB) Additional Information: full citation

19 Virtual extension: A comparison of B2B e-service solutions

Dan Jong Kim, Manish Agrawal, Bharat Jayaraman, H. Raghav Rao
December 2003 **Communications of the ACM**, Volume 46 Issue 12
Publisher: ACM Press
Full text available: pdf(283.30 KB) html(25.71 KB) Additional Information: full citation, references, index terms

20 Industry session 1: information retrieval: Managing IFC for civil engineering projects

Renaud Vanlande, Christophe Cruz, Christophe Nicolle
November 2003 **Proceedings of the twelfth international conference on Information and knowledge management**
Publisher: ACM Press
Full text available: pdf(255.03 KB) Additional Information: full citation, abstract, references, index terms

The "Industrial Foundation Classes" (IFC) are an ISO norm to define all components of a building in a civil engineering project. IFC files are textual files whose size can reach 100 megabytes. Several IFC files can coexist on the same civil engineering project. Due to their size, their handling and sharing is a complex task. In this paper, we present an approach to automatically identify business objects in the IFC files and simplify their visualization and manipulation on the Internet. We const ...

Keywords: 3D, DBMS, IFC, XML, collaborative application, semantic

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21 The University of New Brunswick's pilot for an electronic theses and dissertation program

Janice El-Bayoumi, Lisa Charlong
September 2003 **Proceedings of the 31st annual ACM SIGUCCS conference on User services**
Publisher: ACM Press
Full text available: pdf(215.37 KB) Additional Information: full citation, abstract, references, index terms

In November 2002, the University of New Brunswick and UNB's Graduate Student Association (GSA) began an Electronic Thesis and Dissertation (ETD) pilot program. An ETD is an electronically published thesis or dissertation. By publishing ETDs on the web, a student's work is easily and quickly accessible to the research community. UNB's pilot was based on information obtained from the National Digital Library of Theses and Dissertations, discussions with universities participating in ETD programs, ...

Keywords: ETD, digital dissertations, dissertation, electronic publishing, thesis

22 Technical correspondence: XVF: C++ introspection by extensible visitation

Kurt Stephens
August 2003 **ACM SIGPLAN Notices**, Volume 38 Issue 8
Publisher: ACM Press
Full text available: pdf(144.43 KB) Additional Information: full citation, abstract, references

Object serialization and object inspector user interfaces are concerns that can be orthogonally implemented using introspection via meta-object protocols (MOP). The C++ language lacks a formal meta-object protocol, although some are available as source pre-processors. A full MOP is not necessary for many classes of problems where basic introspection is useful. This paper describes a technique: extensible visitation of objects as a basic introspection primitive.

23 The view selection problem for XML content based routing

Ashish Kumar Gupta, Dan Suciu, Alon Y. Halevy
June 2003 **Proceedings of the twenty-second ACM SIGMOD-SIGACT-SIGART symposium on Principles of database systems**
Publisher: ACM Press
Full text available: Additional Information: full citation, abstract, references, citings, index

pdf(188.87 KB) terms

We consider the view selection problem for XML content based routing: given a network, in which a stream of XML documents is routed and the routing decisions are taken based on results of evaluating XPath predicates on these documents, select a set of views that maximize the throughput of the network. While in view selection for relational queries the speedup comes from eliminating joins, here the speedup is obtained from gaining direct access to data values in an XML packet, without parsing tha ...

24 Database issues for event-based middleware: MJoin: a metadata-aware stream join operator

Luping Ding, Elke A. Rundensteiner, George T. Heineman
June 2003 **Proceedings of the 2nd international workshop on Distributed event-based systems**
Publisher: ACM Press
Full text available: pdf(229.21 KB) Additional Information: full citation, abstract, references

Join algorithms must be re-designed when processing stream data instead of persistently stored data. Data streams are potentially infinite and the query result is expected to be generated incrementally instead of once only. Data arrival patterns are often unpredictable and the statistics of the data and other relevant metadata often are only known at runtime. In some cases they are supplied interleaved with the actual data in the form of stream markers. Recently, stream join algorithms, like Sym ...

Keywords: Metadata, XML Stream, XQuery Subscription, constraint, join algorithms, optimization

25 The Next Bang: The Explosive Combination of Embedded Linux, XML and Instant Messaging

Doc Searls
September 2000 **Linux Journal**
Publisher: Specialized Systems Consultants, Inc.
Full text available: html(34.52 KB) Additional Information: full citation, references, index terms

26 XML transactions: Efficient synchronization for mobile XML data

Franky Lam, Nicole Lam, Raymond Wong
November 2002 **Proceedings of the eleventh international conference on Information and knowledge management**
Publisher: ACM Press
Full text available: pdf(116.31 KB) Additional Information: full citation, abstract, references, index terms

Many handheld applications receive data from a primary database server and operate in an intermittently connected environment these days. They maintain data consistency with data sources through sychronization. In certain applications such as sales force automation, it is highly desirable if updates on the data source can be reflected at the handheld applications immediately. This paper proposes an efficient method to synchronize XML data on multiple mobile devices. Each device retrieves and cac ...

Keywords: XML, information dissemination, information subscription, path containment

27 The Ariadne knowledge pool system

Erik Duval, Eddy Forte, Kris Cardinaels, Bart Verhoeven, Rafael Van Durm, Koen Hendrikx, Maria Wentland Forte, Norbert Ebel, Maciej Macowicz, Ken Warkentyne, Florence Haenni

May 2001 **Communications of the ACM**, Volume 44 Issue 5
Publisher: ACM Press
Full text available: pdf(198.16 KB) html(35.06 KB) Additional Information: full citation, references, citings, index terms

28 Database session 5: management of data streams: Raindrop: a uniform and layered algebraic framework for XQueries on XML streams
Hong Su, Jinhui Jian, Elke A. Rundensteiner
November 2003 **Proceedings of the twelfth international conference on Information and knowledge management**
Publisher: ACM Press
Full text available: pdf(705.69 KB) Additional Information: full citation, abstract, references, index terms

XML stream applications bring the challenge of efficiently processing queries on sequentially accessible token-based data. While the automata model is naturally suited for pattern matching on tokenized XML streams, the algebraic model in contrast is a well-established technique for set-oriented processing of self-contained tuples. However, neither automata nor algebraic models are well-equipped to handle both computation paradigms.

The goal of the *Raindrop* project is t ...

Keywords: XML stream, XQuery algebra, query processing

29 Technical correspondence: Object serialization analysis and comparison in Java and .NET
Marjan Hericko, Matjaz B. Juric, Ivan Rozman, Simon Beloglavec, Ales Zivkovic
August 2003 **ACM SIGPLAN Notices**, Volume 38 Issue 8
Publisher: ACM Press
Full text available: pdf(339.96 KB) Additional Information: full citation, abstract, references, citings

This article compares binary and XML object serialization on Java and Microsoft .NET platforms from the performance and size perspective. It uses three different types of objects and different number of objects to make a comparison which reflects real-world circumstances. The article has the following contributions: (1) it compares binary and XML serialization between Java and .NET to compare the efficiency of both platforms; (2) it compares binary and XML serialization within the platforms to c ...

Keywords: .NET, Binary, Java, Serialization, XML

30 Video anywhere: a system for searching and managing distributed heterogeneous video assets
Amit Sheth, Clemens Bertram, Kshitij Shah
March 1999 **ACM SIGMOD Record**, Volume 28 Issue 1
Publisher: ACM Press
Full text available: pdf(545.62 KB) Additional Information: full citation, abstract, index terms

Visual information, especially videos, plays an increasing role in our society for both work and entertainment as more sources become available to the user. Set-top boxes are poised to give home users access to videos that come not only from TV channels and personal recordings, but also from the Internet in the form of downloaded and streaming videos of various types. Current approaches such as Electronic Program Guides and video

search engines search for video assets of one type or from on ...

31 PocketLinux Gives Jabber Its First Hand(held)
Doc Searls
February 2001 **Linux Journal**
Publisher: Specialized Systems Consultants, Inc.
Full text available: html(9.62 KB) Additional Information: full citation, abstract, references, index terms

The "Next Bang" prophecy fulfilled.

32 upFront
CORPORATE Linux Journal Staff
September 2001 **Linux Journal**, Volume 2001 Issue 89
Publisher: Specialized Systems Consultants, Inc.
Full text available: html(17.36 KB) Additional Information: full citation, index terms

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1. **Conflict classification and resolution in heterogeneous information integration based on XML Schema**
 Kyong-Ha Lee; Mi-Hye Kim; Kyu-Chul Lee; Byung-Seob Kim; Mi-Young Lee;
 TENCON '02. Proceedings. 2002 IEEE Region 10 Conference on Computers, Communications, Control and Power Engineering
 Volume 1, 28-31 Oct. 2002 Page(s):93 - 96 vol.1
 IEEE CNF

2. **XViews: XML views of relational schemas**
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3. **Query evaluation and presentation planning within a spatial mediator: extending XML-based mediation to heterogeneous sources of GIS and imagery data**
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 2-5 July 2002 Page(s):507 - 516
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